

1           1.    A wireless computer network comprising:  
 2                a wireless network computer having a chassis;  
 3                an integrated chassis antenna that is coupled to  
 4   the computer chassis;  
 5                a first wireless network device coupled to the  
 6   integrated chassis antenna; and  
 7                a second wireless network device operative to  
 8   communicate with the wireless network computer.

1           2.    The wireless computer network as in claim 1  
 2   wherein the chassis includes a front surface and the first  
 3   wireless network device is coupled to the integrated  
 4   chassis antenna by a coaxial cable and a shield conductor  
 5   of the coaxial cable is coupled to the front surface of the  
 6   computer chassis.

1           3.    The wireless computer network as in claim 2  
 2   wherein the integrated chassis antenna is formed with a  
 3   base section and a vertical section, and the base section  
 4   spaces the vertical section away from the computer chassis.

1           4.    An apparatus comprising:  
 2                a chassis;  
 3                an antenna having a feed point; and  
 4                the antenna integrated into the chassis.

1           5.    The apparatus as in claim 4 wherein:  
2                the antenna has at least one edge and that edge  
3 remains in common with the chassis.

1           6.    The apparatus as in claim 4 wherein:  
2                the chassis includes a front edge; and  
3                a coax cable shield conductor is coupled to the  
4 chassis at the front edge of the chassis.

1           7.    The apparatus as in of claim 4 wherein:  
2                the antenna includes a center conductor retention  
3 feature.

1           8.    The apparatus as in claim 4 wherein:  
2                the antenna remains in blank form.

1           9.    An apparatus comprising:  
2                a chassis and a wireless device;  
3                an antenna integrated into the chassis and the  
4 antenna having a feed point; and  
5                the wireless device coupled to the feed point of  
6 the antenna.

1           10.   The apparatus as in claim 9 wherein:  
2                the antenna has at least one edge and that edge  
3 remains in common with the chassis.

- 1           11. The apparatus as in claim 9 wherein:  
2                 the chassis includes a front edge and a coax  
3 cable shield conductor is coupled to the chassis at the  
4 front edge.
- 1           12. An apparatus as in claim 9 wherein:  
2                 the antenna includes a center conductor retention  
3 feature.
- 1           13. The apparatus as in claim 9 wherein the antenna  
2 includes a vertical section spaced away from the chassis.
- 1           14. A method comprising:  
2                 fabricating a chassis; and  
3                 integrating an antenna with the chassis.
- 1           15. The method of claim 14 wherein integrating the  
2 antenna includes forming the antenna from a part of the  
3 chassis and forming the antenna with an edge contiguous  
4 with the chassis.
- 1           16. The method of claim 14 wherein integrating the  
2 antenna includes forming a feed point with a center  
3 conductor retention feature.

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1        17. The method of claim 14 wherein integrating the  
2 antenna includes forming the antenna with a base section  
3 and a vertical section, and forming the base section to  
4 space the vertical section away from the chassis.

1        18. The method of claim 14 wherein integrating the  
2 antenna includes perforating the contiguous edge forming a  
3 bend line.

1        19. The method of claim 18 wherein integrating the  
2 antenna includes perforating the antenna forming a second  
3 bend line.

1        20. The method of claim 14 wherein integrating the  
2 antenna includes forming a bend line by scoring the  
3 contiguous edge.

1        21. The method of claim 20 wherein integrating the  
2 antenna includes forming a second bend line by scoring the  
3 antenna.

1        22. The method of claim 15 wherein integrating the  
2 antenna includes blanking an antenna pattern from the  
3 chassis.

1           23. The method of claim 22 wherein integrating the  
2 antenna includes perforating the antenna forming a bend  
3 line.

1           24. The method of claim 22 wherein integrating the  
2 antenna includes scoring the antenna forming a bend line.

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